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Armacost & Royston Inc.





*Arm Roy*

*Fine Orchids*

**ARMACOST & ROYSTON, INC.**  
**WEST LOS ANGELES 25, CALIFORNIA**

Cover: Arm-Roy's C. Indra—Lc. Integrity var. Steadfast x Prospector

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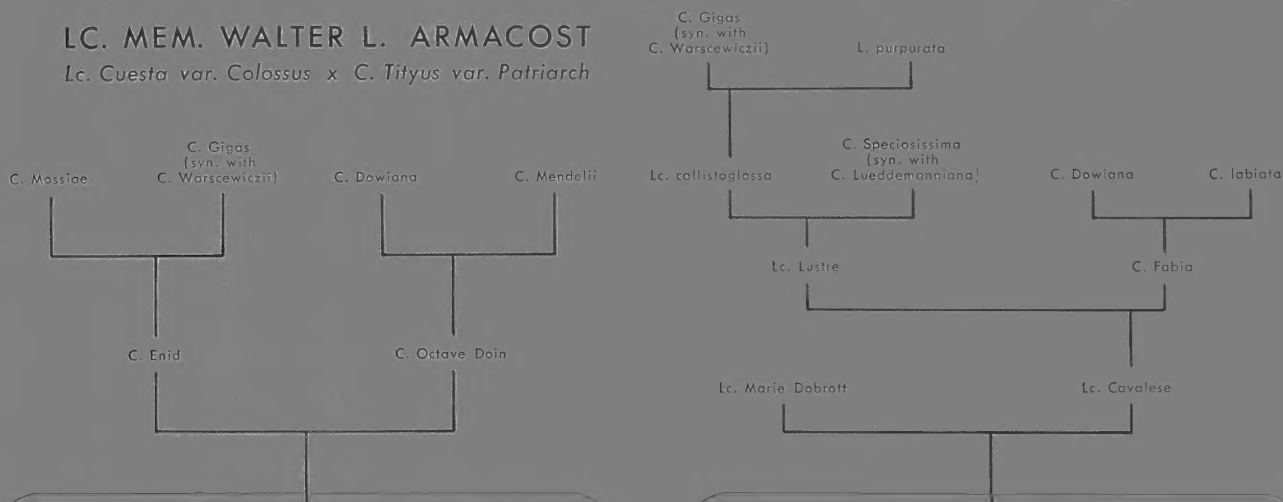
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*How a  
Beautiful  
Orchid  
was born at  
Armacost &  
Royston*

## LC. MEM. WALTER L. ARMACOST

*Lc. Cuesta* var. *Colossus* x *C. Tityus* var. *Patriarch*



### C. TITYUS V. PATRIARCH

*C. Tityus* was first raised by Armacost and Royston, Inc. in 1923, Cross No. 68. *C. Tityus* has been used by Armacost and Royston 119 times. However, *C. Tityus* var. *Patriarch* is the best form of this cross. The proven breeding properties of *C. Tityus* var. *Patriarch* have been the exclusive property of Armacost and Royston through most of its lifetime. Our stud books show this potent breeding stud used thirty-five times successfully. It is truly a patriarch in the orchid world.

### LC. CUESTA V. COLOSSUS

*Lc. Cuesta* was raised by Armacost and Royston, Inc. in 1941. The varietal name "Colossus" was justly awarded. Added to its colossal structure is the fact that *Lc. Cuesta* var. *Colossus* is now a proved breeder. Ten hybrids with *Lc. Cuesta* in the family tree have been registered to this date. Considering the age of *Lc. Cuesta*, this is evidence that it is destined to become orchid royalty of the "bluest blood."

**Lc. Mem. Walter L. Armacost**

# A Heritage of Beauty

Since 1912, Armacost and Royston have been hybridizing and growing orchids. Pioneers in breeding orchids, they first imported the finest orchids obtainable. These were the antecedents from which were developed the famous Arm-Roy strains. Since then they have culled and cultivated, adding strong breeders, consistently improving their strains until today Armacost and Royston have become the largest breeder of orchids in the United States.

Our stud books now record over ten thousand crosses of various genera made in our own greenhouses during the past forty odd years. Over half of these were Cattleya crosses, with Cypripediums and Cymbidiums making up the major portion of the balance.

This Arm-Roy research and experimentation has resulted in genuine hereditary improvements, making it possible to assure you stronger plants, free blooming, and bearing larger, longer-lasting flowers. Arm-Roy quality brings you more consistent flower production.

This background is of the utmost value to you. It is your assurance of a successful orchid growing effort, whether your project is for profit or pleasure.

You are welcome to inspect or select from our many greenhouses at any time. Our sales staff are all practical growers and they are always available to help you make the best possible selection.

The Cattleya is the original cultivated orchid . . . an exquisite flower of noble proportions, with spectacular colors ranging from snowy whites to dazzling yellows, from rich apricots to intriguing bronze shades, from royal lavenders to striking scarlets. Endless color variations are available, all enchanting and dramatic.

We have forty-six greenhouses devoted to this genera for the production of seedlings and plants for sale as well as cut-flower production.

Some of the parent plants we use have been awarded a First Class Certificate or an Award of Merit by the Royal Horticultural Society. But though we have a large stock of awarded plants, and are constantly adding to them, they alone do not guarantee consistently good results, for it is a well established fact among breeders of long standing that such awarded plants do not always produce the best hybrids. Consequently, over the years we developed and proved a number of stud plants to a point where we know that they will produce the results we are after. By using our "private stud" plants, developed by generations of our own breeding, with the awarded plants, we have a combination that assures us the quality you and we want.

We now follow the procedure of making and offering only those crosses that we would wish to have in our own greenhouses for high quality cut-flower production and show purposes. Thus we are really offering to share a part of the plants we are growing for our own use. We believe these crosses represent the best obtainable today, and they will continue to meet the highest standards many years from now.



May we assure you that we have no discard plants to offer as we have followed the practice for the last five years of destroying all plants that do not produce quality flowers. We have no special lots of plants for sale and each and every order must come from our regular cut-flower and exhibition stock.

In addition to the general listing of crosses, we have many divisions of plants, selected when in bloom, of fine plants and plants reserved for stud purposes. These are available in limited quantities, but the list is too long to catalog. Kindly ask for any special needs and we will be glad to quote prices.

Community pot sizes are available upon request, though not catalogued.







3264	<b>C. REMY CHOLET</b> ( <i>C. Trianae</i> , <i>Imperator</i> AM x <i>C. Monarch</i> ) . . . . .	5"	\$15.00
	An improved form of a world famous hybrid in medium to deep lavender tones.	5½"	17.50
	A strong, free flowering strain to fill your winter and spring needs.	6"	20.00
3534	<b>C. ENKIDU</b> ( <i>C. Dupreana</i> x <i>C. Profusion</i> ) . . . . .	5"	\$15.00
	An exceedingly good cut-flower subject resembling <i>Dupreana</i> but slightly lighter lavender. A very wide flowering range. February through October.	5½"	17.50
		6"	20.00
3621	<b>LC. BURDINE JOHNSON</b> ( <i>Lc. Hassallii alba</i> x <i>C. Fabianid alba</i> ) . . . . .	5"	\$15.00
	A strong growing, free flowering white with colored lip. The flowers are large, of good shape; spring and summer predominate as to season but is variable.		
3754	<b>LC. RAVENSWOOD</b> ( <i>Lc. Morvyth Magnifica</i> x <i>C. Ardentissima</i> ) . . . . .	5½"	\$20.00
	A hybrid surpassing the high degree of excellence of its two famous parents producing deep lavender flowers for the fall and winter season.	6"	22.50
3806	<b>C. BONANZA</b> ( <i>C. Prospector</i> x <i>C. Athena</i> ) . . . . .	5"	\$17.50
	This cross has great possibilities as a winter bloomer.	5½"	20.00
		6"	22.50
3832	<b>LC. LOS ANGELES</b> ( <i>Lc. S. J. Bracey</i> x <i>Lc. Golden West</i> ) . . . . .	5"	\$17.50
	Another yellow hybrid with some very pleasing color tones. Great interest has been shown in this cross. Sales have been heavy.	5½"	20.00
		6"	22.50
3847	<b>LC. ABIGAIL B. ANDERSON</b> ( <i>C. Peetersii</i> x <i>Lc. Princess Margaret</i> ) . . . . .	5"	\$17.50
	Parents involved in this cross are superb. Season so far seems to be fall. We highly recommend this for cut-flower purposes.	5½"	20.00
		6"	22.50
3900	<b>C. KITTIWAKE</b> ( <i>C. Luegeae alba</i> x <i>C. Brussels alba</i> ) . . . . .	5½"	\$17.50
	Has earned a creditable reputation displaying well shaped flowers with pure white sepals and petals and a rich lavender lip with refreshing yellow area. A free-flowering fall variety.	6"	20.00
3921	<b>C. MT. SHASTA</b> ( <i>C. Estelle alba</i> , very fine var. x <i>C. Bebe White</i> ) . . . . .	5"	\$20.00
	This cross has fully lived up to our expectations. It is large, has good substance and texture. We are confident that it will produce history-making stud stock. Indications are that its season will be winter and early spring.	5½"	22.50
		6"	25.00
3922	<b>C. WHITE SAIL</b> ( <i>C. Olive Pierson</i> x <i>C. Bebe White</i> ) . . . . .	5"	\$20.00
	This cross is large and heavy textured; clean, solid white with much less yellow in the throat than the average white.	5½"	22.50
		6"	25.00
3931	<b>C. ALICE BELDING</b> ( <i>C. Mary Chilton alba</i> x <i>C. Vivian alba</i> ) . . . . .	5"	\$17.50
	A clear white with bright solid purple lip. Predominantly summer.	5½"	20.00
		6"	22.50
4018	<b>C. MIRAMAR</b> ( <i>C. Prospector</i> x <i>C. Santa Monica</i> , <i>Goliath</i> ) . . . . .	5"	\$17.50
	Here is a mating of two of the finest winter blooming <i>Cattleyas</i> we know. <i>C. Santa Monica</i> v. <i>Goliath</i> has tremendous substance and shape and <i>C. Prospector</i> is to our mind the most profitable cut-flower <i>Cattleya</i> yet raised. This cross should prove extremely worth while.	5½"	20.00
		6"	22.50
4026	<b>C. EDITHIAE</b> ( <i>C. Suzanne Hye alba</i> x <i>C. Trianae alba</i> , <i>Bromhill</i> ) . . . . .	4½"	\$15.00
	It may be possible to make <i>C. Edithiae</i> with finer parents but we doubt it. The seedlings offered are extremely well bred and, of course, <i>C. Edithiae</i> is a fine winter pure white <i>Cattleya</i> of fine quality.	5"	17.50
		5½"	20.00
		6"	22.50
4027	<b>C. MT. RAINIER</b> ( <i>C. Estelle alba</i> x <i>C. Trianae alba</i> , <i>Bromhill</i> ) . . . . .	5"	\$15.00
	Free growing white with yellow in the throat. Winter blooming.	5½"	17.50
		6"	20.00
4043	<b>C. HURON</b> ( <i>C. Mossiae Reineckiana</i> x <i>C. Nutley alba</i> ) . . . . .	5"	\$17.50
	Compact, free growing alba. Of pleasing size and shape, the lip is reminiscent of a very fine form of <i>Reineckiana</i> . Season should be winter and spring but variable.	5½"	20.00
		6"	22.50



4052	<b>C. EMPRESS FREDERICK ALBA</b> ( <i>C. Mossiae Reineckiana</i> x <i>C. Dowiana Aurea</i> )	5"	\$15.00
	The breeding of the finest <i>Mossiae Reineckiana</i> we know of to a very fine <i>Dowiana aurea</i> should provide an exceedingly fine alba form of this well known <i>Cattleya</i> .	5½"	17.50
		6"	20.00
4078	<b>LC. NEVADA</b> ( <i>Lc. Peter the Great</i> x <i>C. Enid alba</i> )	5"	\$15.00
	<i>Lc. Peter the Great</i> is probably the freest flowering alba in existence. As many as eleven flowers to the spray. The fine <i>C. Enid alba</i> used in this cross should add size and form. Season variable.	5½"	17.50
		6"	20.00
4124	<b>LC. SANDRA OZZELLA</b> ( <i>Lc. S. J. Bracey</i> x <i>C. Dowiana Aurea</i> )	4"	\$15.00
	We recommend this as a most interesting hybrid from <i>Lc. S. J. Bracey</i> , producing flowers from green-yellow to deep bronze with red lips.	4½"	17.50
		5"	20.00
		5½"	22.50
		6"	25.00
4133	<b>C. SERENITY X BLC. J. K. LILLY</b>	3½"	\$10.00
	A most interesting cross as both parents are superb in shape, substance and color. We consider both of these parents among our best hybrids. Season, fall and winter.	4"	12.50
		4½"	15.00
		5"	17.50
4141	<b>C. GERAINT</b> ( <i>C. Fabianid</i> x <i>C. Remy Cholet v. Vivicans</i> )	4½"	\$12.50
	As one would expect from the parentage the plant is a very easy grower of compact size bearing rich lavender flowers with an intense dark lip carried on a stem of above average length. <i>C. Geraint</i> definitely flowers on the high priced winter market.	5"	15.00
		5½"	17.50
		6"	20.00



4142	<b>LC. CUESTA (GOOD) X C. TRIANAE, IMPERATOR AM</b> . . . . .	2"	\$ 3.50
	Lc. Cuesta is a famous, dark, mid-winter flowering hybrid. Should produce medium to dark lavender flowers for the winter season.	3 1/2"	10.00
		4"	12.50
		4 1/2"	15.00
4145	<b>BLC. CHICKASHA</b> (Lc. Pasadena x Blc. J. K. Lilly) . . . . .	4 1/2"	\$15.00
	Pasadena is a hybrid from Lustre and Trianae; J. K. Lilly, from Titymoma v. Round-head. Color in both parents and outstanding vigor in Pasadena. A hybrid to bank on.	5"	17.50
		5 1/2"	20.00
		6"	22.50
4205	<b>BLC. NACOUCHEE</b> —C. ESTELLE ALBA X (Blc. Snowdon x Bc. Heatonensis) . . . . .	4"	\$12.50
	This produces a Brassocattleya blooming in the wintertime. With enough of the Brassocattleya left to give large, beautiful lips. Estelle supplying substance and shape. Colors, pastel shades.		
4226	<b>C. BOW BELLS</b> (C. Edithiae, White Empress x C. Suzanne Hye alba) . . . . .	3"	\$ 7.50
	The wide publicity afforded this hybrid leaves little to say here except that we believe our strain to rank with the best and offer it with confidence as a fall and winter flowering pure white of very high merit.	3 1/2"	10.00
		4"	15.00
		4 1/2"	17.50
4237	<b>LC. ESCONDIDO</b> (Lc. Integrity x C. Enid v. Amazon) . . . . .	2"	\$ 3.50
	Flowers with medium lavender sepals and petals. Large, well formed, deep lavender, lip with broad yellow gold veins fusing to pale yellow, in the throat. Carried on stems of majestic proportions. Flowering season winter.	3"	7.50
		3 1/2"	10.00
4264	<b>C. CHILICOTHE</b> (C. Brussels alba x C. Labiata, Gilmouriae) . . . . .	3"	\$ 5.00
	A combination of perhaps two of the most prolific Cattleyas known. Fall and winter should be the flowering season.	3 1/2"	7.50
		4"	10.00
		4 1/2"	12.50
4273	<b>LC. KEOKUK V. RED CHIEF X C. REMY CHOLET</b> . . . . .	2"	\$ 3.50
	Should prove to be an excellent commercial type. Large dark lavender flowers with deeper lips, with varying degrees of yellow in the throat. Late winter and early spring should be the season.	3"	7.50
		3 1/2"	10.00
		4"	12.50
4277	<b>LC. MEM. WALTER ARMACOST</b> (Lc. Cuesta, Colossus x C. Tityus, Patriarch) . . . . .	4"	\$20.00
	The feature of our Catalog (illustrated on page 2). The growth habit is robust yet compact. Large flowers of exceptional size, form, and substance with brilliant lavender sepals and petals. Rich frilled deeper lavender lip with pronounced yellow-gold veins. Season is mid-winter.	4 1/2"	22.50
		5"	25.00
		5 1/2"	27.50
4331	<b>C. VILLE DE LIEGE ALBA X C. AMABILIS ALBA</b> . . . . .	2"	\$ 3.50
	A combination of two of the most popular contemporary albas. Should produce a most pleasing and profitable summer flowering alba.	3"	7.50
4390	<b>C. WHITE CLOUD V. MAJESTIC X C. CLEMENTIN GOLDFARB</b> . . . . .	2"	\$ 3.50
	Unflowered as yet but the appearance of the plants and the history of its parents should assure one that this will prove a most worth-while pure white. Season fall and winter.	3"	7.50
		3 1/2"	10.00
		4"	12.50
4394	<b>C. PEETERSII ALBA X C. LUEGEAE ALBA</b> . . . . .	2"	\$ 3.50
	A fall blooming alba of good size and substance.	3"	7.50
		3 1/2"	10.00
		4"	12.50
		4 1/2"	15.00
4420	<b>LC. ELISSA, GLORIOSA X C. TITYUS, PATRIARCH</b> . . . . .	2"	\$ 3.50
	A winter flowering combination that should prove an excellent commercial flower. Dark colors with rich yellow veined throats.	2 1/2"	5.00
		3"	7.50
		3 1/2"	10.00
		4"	15.00
		4 1/2"	17.50
4426	<b>C. ESTELLE ALBA, CYNOSURE X BLC. MERU</b> . . . . .	2"	\$ 3.50
	Here is another good one. The color range will be pastel to warm shades of lavender pink. Season variable and more than once a year.	3"	7.50
		4"	15.00
		4 1/2"	17.50

4439	<b>LC. INTEGRITY X BC. HARTLAND</b>	2"	\$ 3.50
	Many fine specimens should result from the mating of these famous hybrids, with intense colors prevailing. Season mostly winter but variable.		
4440	<b>LC. INTEGRITY, F. V. X C. ARDENTISSIMA, BLUE BLOOD</b>	2"	\$ 3.50
	The breeding qualities of both parents are well known. The results will be the Hall Mark of quality. Season is fall and winter.		
		3"	7.50
		3½"	10.00
		4"	15.00
		4½"	17.50
4449	<b>BC. WARNHAM BEAUTY X LC. HYPERION</b>	3"	\$ 7.50
	A beautiful Brasso with rich color, substance, size, and form. Season variable but more than once a year.		
		3½"	10.00
		4"	12.50
4480	<b>LC. GOLDEN CHARM X C. ESTELLE ALBA, CYNOSURE</b>	1½"	\$ 1.50
	We expect many gratifying results from this combination. Season should be late summer and fall.		
		2"	2.50
4506	<b>C. HARDYANA, GRANDIFLORA X C. PROSPECTOR</b>	2"	\$ 3.50
	Many fine quality subjects should result. Mostly intense lavenders with rich gold-yellow veining in the throat. Season late fall to mid-winter.		
		3"	7.50
		3½"	10.00
		4"	12.50
		4½"	15.00
		5"	17.50
		5½"	20.00



4513	<b>C. PROSPECTOR X C. DOWIANA AUREA V. MAGNIFICENCE</b> . . . . .	2"	\$ 3.50
	A darker C. Prospector with perhaps an earlier season.	3"	7.50
		3 1/2"	10.00
		4"	12.50
4530	<b>LC. CUESTA, COLOSSUS X C. ARDENTISSIMA, COLOSSUS</b> . . . . .	2"	\$ 3.50
	Intensely dark flowers with rich gold veining in the throat. Substance, size and form for the fall and winter season.	2 1/2"	5.00
		3"	7.50
		3 1/2"	10.00
		4"	15.00
		4 1/2"	17.50
4536	<b>LC. DOROTHY FRIED X C. ARDENTISSIMA, COLOSSUS</b> . . . . .	3"	\$ 7.50
	Definitely a late summer and early fall bloomer. Graceful long stems and exquisite dark flower with rich gold markings will predominate.	3 1/2"	10.00
		4 1/2"	17.50
4572	<b>C. FABIANID</b> (C. Enid, fine x C. Fabia, W'birt var.) . . . . .	1 1/2"	\$ 1.75
	This is a remake of an old favorite well known for its vigor and free growing qualities. The flowers are medium lavender tones with a rich Fabia-like lip. Season late summer and fall.	2"	3.50
		3"	7.50
		3 1/2"	10.00
4575	<b>LC. MORVYTH MAGNIFICA X C. PEETERSII, VERY FINE</b> . . . . .	2"	\$ 3.50
	The history of these two famous hybrids as breeders is so universally known that further description is not necessary. Season variable but predominantly fall.	3"	7.50
		3 1/2"	10.00
4595	<b>C. MAGGIE RAPHAEL ALBA, LADY LOVE X LC. METACOM</b> . . . . .	2"	\$ 3.50
	Colors should be bronze yellows, overflushed with variegating shades of lavender. Season variable. We hope for fall and winter.	2 1/2"	5.00
		4"	12.50
		4 1/2"	15.00
		5"	17.50
4602	<b>LC. CUESTA</b> (Lc. Marie Dobrott x Lc. Cavalese, Integrity) . . . . .	2"	\$ 3.50
	This is a remake of this famous hybrid. Its season is definitely winter.	3"	7.50
		3 1/2"	10.00
		4"	15.00
4610	<b>LC. PRINCESS MARGARET X LC. BALKIS</b> . . . . .	2"	\$ 3.50
	Princess Margaret has a history of breeding fine hybrids. We are confident that this one will be no exception to the rule. Season variable, probable summer and fall.	3"	7.50
		3 1/2"	10.00
		4"	12.50
4627	<b>BC. WARNHAM BEAUTY X C. SERENITY, JUNO</b> . . . . .	2"	\$ 5.00
	We are a little prejudiced against Brassos, but here, we must grudgingly admit, is a good one. Rich color and form. Season variable, but more than once a year.	2 1/2"	7.50
		3"	10.00
		4"	15.00
4658	<b>C. FAMOSA</b> (C. Remy Cholet x C. Tityus, Patriarch) . . . . .	2"	\$ 3.50
	We are proud to present this re-creation of a truly wonderful Arm-Roy origination, exquisitely formed sponsoring lavender, purple and gold in lavish perfection for the winter and spring cut-flower market.	2 1/2"	5.00
		3"	7.50
		3 1/2"	10.00
		4"	12.50
4683	<b>C. MOSSIAE WAGNERI X C. MOSSIAE WAGNERI</b> . . . . .	2"	\$ 2.50
	The value of this famous pure white Cattleya will remain a tradition in the Orchid world long after many great varieties are forgotten. Season May and June.	2 1/2"	3.50
		3"	5.00
		3 1/2"	7.50
		4"	10.00
4693	<b>C. EUCHARIS X C. WARNERI, ALBA</b> . . . . .	1 1/2"	\$ 1.50
	A cross which should result in pure white large flowers with desirable form and substance. Season winter and spring.	2"	2.50
4716	<b>LC. DOROTHY FRIED X C. ENID, VERY FINE</b> . . . . .	2"	\$ 3.50
	The Arm-Roy strain of C. Enid contributed largely to the fame of our organization. Its combination with the spectacular Arm-Roy creation Lc. Dorothy Fried is indeed a happy one and we are very impatient to see the results.	2 1/2"	5.00
		3"	7.50
		3 1/2"	10.00
		4"	12.50



3846	<b>LC. PARIZADE</b> ( <i>C. Luegeae alba</i> x <i>Lc. Hassallii alba</i> ) — as shown above . . . . .	5"	\$17.50
	One of our fine dependable albas with size and good colored lips. Season . . . . .	5½"	20.00
	summer and fall. . . . .	6"	22.50
4723	<b>LC. MRS. HAROLD LLOYD X C. DUPREANA</b> . . . . .	3"	\$ 5.00
	This cross should produce fine forms of lavender flowers for the spring and . . . . .	3½"	7.50
	summer season. . . . .		
4724	<b>LC. PROSPERITY X C. ENID</b> . . . . .	2"	\$ 3.50
	Both parents are rich in lavender and golden yellow, giving flowers of size, sub- . . . . .	2½"	5.00
	stance and quality. Variable season. . . . .	3"	7.50
		3½"	10.00
		4"	12.50
4735	<b>LC. GATTON GLORY X LC. MASSASOIT</b> . . . . .	1½"	\$ 1.75
	The Lc. Massasoit used here was of excellent form, dark lavender with bronze . . . . .	2"	3.50
	overflush. Combined with the famous yellow Lc. Gatton Glory, a batch of these . . . . .		
	in flower will compose a symphony in reddish purple gold. Season variable, mostly . . . . .		
	summer and fall. . . . .		
4755	<b>L. PURPURATA, SCHRODERAE X C. ARDMORE</b> . . . . .	1½"	\$ 1.50
	The C. Ardmore alba used here was of exceptional size, substance, and free . . . . .	2"	2.50
	flowering habit. We believe the results will be a good alba for the spring market. . . . .	3"	5.00
		3½"	7.50

4759	<b>LC. BALKIS, FINE VAR. X LC. WINDERMERE, ESTELLE</b> . . . . .	1½"	\$ 1.75
	The Lc. Balkis used in this cross was very good. The merits of Lc. Windermere v. Estelle are well known. The flower will be extremely large, profuse with gold markings in the throat. The season will be winter.	2"	3.50
4760	<b>C. PROSPECTOR #1 X LC. WINDERMERE, ESTELLE</b> . . . . .	1½"	\$ 1.75
	Deep lavender, with gold veining in the throat, symmetry in its ultimate, for the winter season.		
4761	<b>C. BARBARA BILLINGSLEY #1 X C. ESTELLE ALBA, CYNOSURE</b> . . . . .	2"	\$ 3.50
	Beautiful pure white flower with rich gold flush high in the throat. The habit will be free flowering and easy to build into specimen plants. Season is fall and winter.	2½"	5.00
		3"	7.50
4771	<b>LC. INTEGRITY, STEADFAST X LC. SAVITAR</b> . . . . .	2"	\$ 3.50
	When two such famous Arm-Roy originations are combined, the results can only be magnificent flowers for the winter and spring markets.	3½"	10.00
		4"	15.00
4788	<b>C. TRIDENT, ATLAS X LC. MARDUK</b> . . . . .	1½"	\$ 1.75
	The C. Trident employed in this cross was of exceptional deep lavender, form and substance of almost unbelievable quality. We are impatient to see the results. Late winter and spring bloomer.	2"	3.50
		2½"	5.00
		3"	7.50
		3½"	10.00
4789	<b>C. DUPREANA X LC. MARDUK</b> . . . . .	2"	\$ 3.50
	Darker flowers of improved form. Flowering season earlier than C. Dupreana.	2½"	5.00
		3"	7.50
4797	<b>C. DUPREANA X C. ENKIDU GORDICIMO</b> . . . . .	2"	\$ 3.50
	Gordicimo is a Spanish word meaning fatness. The Enkidu in this cross is certainly that, plus form and color. Usually seedlings from C. Dupreana are somewhat reluctant growers. 4797 is really racing to maturity. Season more than once a year with tendency to be mid-winter and spring.	2½"	5.00
		3"	7.50
		3½"	10.00
4810	<b>C. DUPREANA X C. DUPREANA</b> . . . . .	2"	\$ 2.50
	The fame of this hybrid is widely known. We used two of our best in this combination. Our strain is larger and darker than most. Season spring.		
4813	<b>C. DOWIANA AUREA X C. ASSAYER, CYCLOPS</b> . . . . .	1½"	\$ 1.75
	As the varietal name implies the C. Assayer was of good size, substance, and color. The introduction of C. Dowiana blood should liven up the gold veining in the throat. Season undetermined. We hope for fall.	2"	3.50
		2½"	5.00
		3"	7.50
4815	<b>LC. ELISSA, PIEDMONT X C. DUPREANA, CENTAUR</b> . . . . .	1½"	\$ 1.75
	This cross should be a worth-while addition to any collection. Darker than C. Dupreana. For winter and spring season.	2"	3.50
		2½"	5.00
		3"	7.50
4830	<b>LC. GATTON GLORY X LC. S. J. BRACEY</b> . . . . .	1½"	\$ 1.75
	A mating of perhaps the two most famous yellows. The results will be variable. Many fine forms are certain to develop in this cross. Season summer and fall.		
4858	<b>C. TETHYS, OMEGA X C. ARDENTISSIMA, COLOSSAL</b> . . . . .	1½"	\$ 1.75
	Here is C. Tethys back crossed with one of its famous parents. We expect excellent deep lavender flowers for the fall season.	2"	3.50
		2½"	5.00
4859	<b>LC. BOADICIA, REGINA X LC. SAVITAR, SYMMETRY</b> . . . . .	1½"	\$ 1.75
	Regal carriage and form are reflected here in brilliant lavenders. The rich gold markings of lip fuse high in the throat to refreshing yellow. Season late winter and spring.		
4862	<b>C. TETHYS (C. Annie J. Lines x C. Ardentissima, Colossal)</b> . . . . .	1½"	\$ 2.50
	We are happy to present this remake of one of our most popular Arm-Roy hybrids. The intense lavender form and production are a buy-word wherever "Orchid people" meet. The season is fall.		
4863	<b>LC. PARADISIO X LC. INTEGRITY, FINE</b> . . . . .	1½"	\$ 1.75
	Lc. Paradisio just loves to grow and produce an abundance of flowers in medium shades of lavender of exceptional forms and substance. Lc. Integrity has these desirable characteristics plus rich gold veining in the lip. Season is spring.	2"	3.50



4864	<b>LC. PARADISIO X C. PROSPECTOR, WESTERN HORIZON</b> . . . . .	1½"	\$ 1.75
	When C. Prospector finds the right mate, the growth habit is a delight to the eye of the "Orchidist." This truly is a happy combination. Rich lavender flowers, deeper colored lips with yellow gold marking. Season winter.	2"	3.50
		2½"	5.00
4866	<b>LC. INDRA</b> (Lc. Integrity x C. Prospector #1) . . . . .	1½"	\$ 1.75
	An outstanding second generation Arm-Roy hybrid. This is the second making and we are planning a third. The name suggests brilliant color and power, the lip is deep lavender richly veined with gold enhanced by a background of lighter lavender sepals and petals. Season winter.		
4870	<b>C. MT. ROYAL, OLD GLORY X LC. INTEGRITY, SUNRISE</b> . . . . .	1½"	\$ 1.75
	Both parents are well known. The results will be rich lavender, with deeper lip with gold veining. Character and long stems are assured. Season winter.	2"	3.50
4871	<b>LC. INTEGRITY, REWARD X LC. INTEGRITY</b> . . . . .	1½"	\$ 1.75
	The best description for number 4871 that we can think of is to say it is an ideal subject in lavender and gold. Season winter and spring.	2"	3.50
4879	<b>C. REMY CHOLET, ORIG. X LC. SAVITAR, HERCULES</b> . . . . .	1½"	\$ 1.75
	Both parents are famous for their character and production. We will just say superb flowers in rich lavender replete with rich gold veining in the throat. Season mid-winter.	2"	3.50
4880	<b>C. ENID #2828 X LC. PARADISIO</b> . . . . .	2"	\$ 3.50
	Our Enid 2828 has C. Mossiae var. Countess Grey on the sire side. Those who are familiar with the exceptional qualities of this clone will be impatient to see its influence on a second generation hybrid. Lc. Paradisio has tremendous size, character and production. Season variable but more than once a year.	2½"	5.00
		3"	7.50
4912	<b>LC. S. J. BRACEY, LODESTAR X SLC. ANXAC, ORCHIDHURST</b> . . . . .	1½"	\$ 1.75
	Frankly, when we made this cross, we did not know what to expect. However, the seedlings are tremendous for their age and growing rapidly. We hope to sublimate the well known eccentricity of S. J. Bracey and obtain flowers rich in sunset hues. Season variable.	2"	3.50
4920	<b>LC. CUESTA X LC. INTEGRITY, SUNRISE</b> . . . . .	1½"	\$ 1.75
	The Lc. Cuesta used should provide deeper color to the majestic form of Lc. Integrity. Winter flowers in purple and gold.	2"	3.50
4941	<b>LC. INTEGRITY X LC. CUESTA, CALCUTTA</b> . . . . .	1½"	\$ 1.75
	A second generation Arm-Roy hybrid of which we are confident we will be justly proud. Grandeur, symmetry, regal color for the mid-winter season.		
4974	<b>C. PROSPECTOR, ROTUNDA X LC. MARDUK</b> . . . . .	1½"	\$ 1.75
	Two famous Arm-Roy hybrids combined to give brilliant flowers of award quality for mid-winter.		
4975	<b>LC. TAHOE X C. PEETERSII</b> . . . . .	1½"	\$ 1.75
	The C. Peetersii used in this combination has tremendous exhibition quality intense lavender purple flowers. The contribution of the majestic qualities of Lc. Tahoe assures mid-winter flowers.		
4982	<b>C. SNOW SONG X C. OLIVE PIERSON</b> . . . . .	1½"	\$ 1.75
	A sensational pure white of the cluster type for that in-between winter spring season, when you need them most.		
A1	<b>C. PROBITY X BLC. JOYANCE</b> . . . . .	1½"	\$ 1.75
	Both parents are famous Arm-Roy creations. We chose two of the best here which should produce good yellows of exceptional quality for the fall.		
A2	<b>BLC. JOYANCE X C. DOWIANA AUREA</b> . . . . .	1½"	\$ 1.75
	Blc. Joyance has yellow tones with reddish lavender lip. A2 should produce yellows of increased size and symmetry over an extended fall season.		
A51	<b>C. LABIATA X C. ANN SANDER, BUXOM</b> . . . . .	1½"	\$ 1.75
	The introduction of C. Labiata blood should add freedom of growth to the many good qualities of Ann Sander and should produce rich lavender flowers for the fall season.		



The Cypripedium is considered the easiest orchid to grow. This lovely orchid takes its name from the Greek, meaning "Venus-slipper." All of its species can be identified by the pouch, or slipper-like lip of the flower. Many wild types, commonly known as "lady-slippers" are found in our woods and fields, but the cultivated varieties are sturdier, much larger and more dramatic. Flowers are long-lasting. Colors in this orchid are breathtaking, varying from white through butter-yellow to deep purple-browns. The remarkable variations of markings make this an ever-interesting, ever-popular plant. Principal blooming seasons are Fall and Winter.



## The Cypripedium Orchid

At Armacost and Royston, you will find six greenhouses of mature Cypripedium plants. Our records contain over twelve hundred varieties of this genera from the common insigne to the finest hybrids obtainable, suitable for breeding, private collections, show purposes, and commercial cut-flower production.

Our breeding program of Cypripediums has been greatly enlarged during the past four years and we will be listing many new crosses from time to time. If you could step into a house full of these lovely and charming slipper orchids with their individual variations, you too would want to own a few plants.

Cypripedium prices quoted in our catalog are based on flowering size plants in four inch pots.



## Connoisseur and Exhibition Varieties

<b>AMBITION, FINE VARIETY</b> ( <i>Fairreanum x Gwen Hannen</i> ) . . . . .	\$50.00
One of the largest and finest <i>Cypripediums</i> in cultivation. The wide white dorsal is veined half way in apple green spotted somewhat in dark brown. The pouch and petals blend softly from a sorghum brown to a dull apple green and there are a few spots on the latter.	
<b>ANSUN</b> ( <i>Anita x Sunbeam</i> ) . . . . .	\$25.00
A sturdy bloom, colored entirely with veined citron green. Broad dorsal and petals.	
<b>ATLANTIS, FIRE KING VARIETY</b> ( <i>Cardinal Mercier x Chloris</i> ) . . . . .	\$75.00
Large size. Deep rich purple pouch and petals with amber edge. The dorsal is dark brown at base changing to perilla purple and then to white.	
<b>AGNES DE BURC</b> ( <i>Gwen Hannen x Dickler</i> ) . . . . .	\$30.00
The outstanding features of this <i>Cypripedium</i> are its wide petals of bright Chalcidony yellow lightly spotted near the base. This color is repeated in a pouch trim against a soft hue of clay color. The dorsal of mineral green and faint sorghum brown is edged in white.	
<b>BALACLAVA</b> ( <i>Gwen Hannen x Warrior</i> ) . . . . .	\$75.00
A bold, handsome flower. The broad, erect dorsal is banded with white around the green, purple spotted area. The petals are honey-yellow with a central line of brown and some brown shading on the dorsal halves; the margins are undulated. The honey-yellow rim and base of the lip sets off the bright brown frontal portion to great advantage.	
<b>BLUE ORDER</b> ( <i>Nacie Gamble x Hestia v. Empress of India</i> ) . . . . .	\$25.00
A large and bold <i>Cypripedium</i> . One-third of the dorsal is clear white. The lower portion is a fusion of green-yellow with perilla purple veins. It is a brilliant flower and very striking in appearance.	
<b>CAMEO, WYLD COURT</b> ( <i>Etta x Nesta II</i> ) . . . . .	\$150.00
A vigorous grower bearing flowers of tremendous size and substance. The dorsal is white with a green aurora, profuse with large claret spots. Pouch and petals are sepia over-flushed with claret. This plant has always sold for \$300.00. We have now increased our stock to the point that permits us to sell at this price.	
<b>CAPPAMAGNA V. FRED SANDER FCC-RHS</b> ( <i>Cardinal Mercier x Nubia</i> ) . . . . .	\$50.00
This striking <i>Cypripedium</i> of excellent proportions and texture presents petals and pouch of Hay's russet with wax yellow trim and a white dorsal showing clearly by means of contrast a lively design in perilla purple darkening to dark Indian red at the base where patches of apple green appear. It is a free bloomer.	
<b>CHRYSOSTOM V. STANLEY BALDWIN FCC-MOS</b> ( <i>Christopher x Pyramus</i> ) . . . . .	\$50.00
An interesting large <i>Cypripedium</i> of soft colors is this good bloomer. Its white dorsal is veined in apple green and spotted in dull soft sorghum brown, forming a color scheme which is repeated in the petals and intensified in the pouch.	
<b>CLARE DE LUNE AM-RHS</b> ( <i>Emerald x Alma Gavaert</i> ) . . . . .	\$50.00
This very lovely form of <i>Maudiae</i> Mag. bears immense flowers, having white dorsal, streaked in green with green pouch and petals.	
<b>CONDIA</b> ( <i>Cardinal Mercier x Robert Paterson</i> ) . . . . .	\$50.00
Large, well shaped flower. White dorsal, heavily marked with purple. Pouch and petals. Purplish-brown.	
<b>CRESCENT MEADOW</b> ( <i>Agnes de Burc x Margaret MacCaull</i> ) . . . . .	\$40.00
The name suggests refreshment and satisfaction. The pouch and petals are golden amber green crowned with dorsals varying in color range from driven snow to shades of delicate amber green.	

<b>DENEHURST V. SURPRISE AM-RHS</b> ( <i>Dervish x Lady Mona</i> ) . . . . .	\$150.00
Compact habit of growth with flowers of medium size and excellent form. Stem length of dignified proportions. The color is a fusion of deep to faint chartreuse. The breeding qualities of this fine hybrid are internationally recognized. Very rare, and very few plants in world for sale.	
<b>DERVISH</b> ( <i>Bordube v. Eau de Nil x Grace Darling</i> ) . . . . .	\$50.00
Modest in its space consumption, producing flowers exquisitely fashioned in chartreuse and white.	
<b>DIANA BROUGHTON</b> ( <i>Doris Black x Grace Darling</i> ) . . . . .	\$35.00
This bright <i>Cypripedium</i> of waxy, light greenish yellow topped by a white dorsal edge is appealing for its simple coloring and ruffled borders as well as its large size.	
<b>ELAINE II, V. LUNA</b> ( <i>insigne, Sanderæ x nitens-leeaanum, Charlesianum</i> ) . . . . .	\$75.00
A large flower of perfect formation. The sepal and petals are amber veined and flushed with purple-brown. Two-thirds of the large, well shaped dorsal is white, the remaining portion is greenish-brown lined and streaked with purple. A very beautiful, strong growing, free-blooming <i>Cypripedium</i> .	
<b>F. C. PUDDLE FCC-RHS AM</b> ( <i>Actæus Bianca x Astarte</i> ) . . . . .	\$50.00
Excellent shape and texture, glistening white except for tinting of pale yellow on the staminode. Rounded, niveum type lip.	
<b>HARRISIANUM V. SUPERBUM, G. S. BALL'S VAR.</b> ( <i>Barbatum x Villosum</i> ) . . . . .	\$50.00
Probably one of the finest cut-flower <i>Cypripediums</i> in existence, particularly as it is more or less a continuous bloomer, producing on long stems, large flowers almost entirely dark Indian red in color with a touch of light green in the central area and a slight fusion to perilla purple in the dorsal veins. The small area of white in the upper dorsal emphasizes by strong contrast the dark coloring. Beautiful mottled foliage.	
<b>JOHN THATCHER</b> ( <i>Lady Dillon x Thrums, Langley var.</i> ) . . . . .	\$40.00
(Illustrated on page 15.)—All the visitors who have seen a group of this variety grown at our nursery have been much impressed by the size, excellent form and brilliant color of this <i>Cypripedium</i> . It is strong growing and the flowers are unusually large. The general color tone, pouch and petals are a bright mahogany red on a yellowish green base. The large well-shaped dorsal is white save for a small area of green at the base and a large area of deep purple spotting.	
<b>MARGARET MacCAULL</b> ( <i>Chesham x Doris Black</i> ) . . . . .	\$40.00
Of unusually fine form, Margaret MacCaull is reminiscent of an early autumn day in its subtle blending of rich tones. The deeper coloring of russet and sepia in the upper half of the bloom is made more vivid by the snowy edge of the dorsal. The pouch, lower half of the petals and dorsal-sepal combine lighter shades of citron green and olive yellow.	
<b>REDSTART, EXBURY VAR. AM-RHS</b> ( <i>Nubian x Mrs. Carey Batten</i> ) . . . . .	\$50.00
Medium-size flower. The pouch is solid perilla purple. The lower half of the petals is a perilla purple, while the upper half is marked with Indian purple. The base of the dorsal is darkest purple changing into perilla with narrow white border.	
<b>ROSY DAWN AM-RHS</b> ( <i>Gwen Hannen album x Astarte</i> ) . . . . .	\$35.00
Amplly proportioned and well balanced, this hybrid is porcelain white, exquisitely tinged with blush. There are rose specklings at the base of the sepals and petals and the lip is white with a pink flush.	
<b>WARRIOR, GREEN'S VAR. AM</b> ( <i>Alcibiades, v. Illustrious x Lord Wolmer, v. Duke of Marlborough</i> ) . . . . .	\$75.00
No brief description can do justice to this world-famous hybrid. It has a free flowering habit; symmetrical flowers average size. Dorsal is apple green with chocolate spots. Pouch and petals are chartreuse heavily overflushed with chocolate rust.	

## Quality and Commercial Varieties

<b>ALABASTER</b> ( <i>Alcibiades, superbum x Godseffianum</i> ) . . . . .	\$10.00
Medium size. Pouch and petals green fused with purple. Dorsal white with green at base and much light purple spotting.	
<b>BAHRAM</b> ( <i>Anita x Grace Darling</i> ) . . . . .	\$25.00
Chartreuse green. Good size and shape.	
<b>BARONIAL</b> ( <i>Shogun x The Baron</i> ) . . . . .	\$ 7.50
This is a free-blooming Cypripedium of dull sorghum brown and pale apple green accented by vivid dark Indian red dorsal spots.	
<b>BEDFORDIAE</b> ( <i>Actaeus, v. Revoluta x Shogun</i> ) . . . . .	\$12.50
Bedfordiae is characterized by a field of large irregularly placed dark spots beautifully gracing a superb wide dorsal of yellow-green over white. The pouch and petals are subdued sorghum brown and citron green.	
<b>BEECHMANII</b> ( <i>Probably same parentage as Berkeleyanum which is Bellatulum by Boxalli</i> ) . . . . .	\$25.00
Most attractive. Well shaped. The petals and pouch and lower dorsal are soft green overlaid light brown. The petals have a brown central line. Dorsal is white lightly spotted with about half the lower area in green.	
<b>BERYL PEARMAN</b> ( <i>Nacie Gamble x Mem. F. M. Ogilvie</i> ) . . . . .	\$20.00
A large flower of excellent proportions, the pouch and petals are deep purple over a green base. The large dorsal is two-thirds white, heavily spotted and streaked in bright, vivid purple.	
<b>BORDUBE VAR. EAU DE NIL</b> ( <i>Florence Spencer x viridissimum</i> ) . . . . .	\$25.00
This free bloomer of average size displays a green-yellow dorsal with but a faint edge of white and the least suggestion of brown near the base. The pouch and ruffled petals blend softest sorghum brown and pale green-yellow.	
<b>BRIGHTEYES</b> ( <i>Earl of Tankerville x Sultan</i> ) . . . . .	\$15.00
Here is a Cypripedium of unusual traits. It shows a partly divided sepal backing a slim waxy Indian red pouch. The petals are spotted closely in Hay's russet rendering a checkered look balancing an unusual dorsal on which the large spots fairly protrude and at the top of which a very light touch of perilla purple shows through.	
<b>CAMELOT</b> ( <i>Phantasy x Walter Moore</i> ) . . . . .	\$20.00
Similar in color and general shape to insigne v. Sanderianum. Slightly darker shade of green-yellow.	
<b>CAPPAMAGNA</b> ( <i>Cardinal Mercier x Nubia</i> ) . . . . .	\$20.00
Petals and pouch are reddish brown with yellow trim. The base of the dorsal is apple green which changes to a white background overlaid with perilla purple.	
<b>CORSAIR</b> ( <i>Niobe x Nitens</i> ) . . . . .	\$12.50
Large size. Natal brown pouch. Petals natural brown and yellow-green. The dorsal is yellow-green at the base shading into white and lined with deep purple.	
<b>CYCLOPS</b> ( <i>Actaeus x Fulshawense</i> ) . . . . .	\$10.00
A wide, square-like pouch and broad look describe this flower, a good bloomer of medium size. The color scheme is not vivid but combines a neutralized dark Indian red, sorghum brown and apple green. There are very interesting large dark freckles on its wide dorsal face.	
<b>DRACO VAR. ROYAL OAK</b> ( <i>Hera x insigne</i> ) . . . . .	\$15.00
With almost identical sepal and dorsal this free bloomer offsets with interest a pair of petals and a pouch of plain Indian red. The dorsal and sepal spots are dark Indian red on fields of apple green and white.	
<b>FLYING SWORD</b> ( <i>Nena v. giganteum x Perseus v. alpha</i> ) . . . . .	\$15.00
Rich in color. An attractive Cypripedium.	



insigne Harefield Hall	Corsair	Hadrian	Martin	Glenarm
King Arthur	Sundown	Maudiae Mag.	Crescent Meadow	
Mem. F.M. Ogilvie	Harry Endersby	Leeanum Gratrixiae		
Crescent Meadow	Wm. Kirch	Olivette		

**GIGAS VAR. CORNDEAN HALL** (*Harrisianum* x *Lawrenceanum*) . . . . . \$25.00  
 Large size. Deep purple pouch. Petals greenish and darkly veined with dark slate purple. The dorsal is white and heavily veined with purple and sorghum brown.

**GLENARM** (*Thrush* x *Germaine Opoix*) . . . . . \$20.00  
 Glenarm is a strong free-blooming Cypripedium. The typical waxy dorsal has a vivid dark Indian red color fusing over apple green to perilla purple to white. The sepal repeats the deepest red color of the dorsal blending to a dull apple green the same combination of which covers the pouch.

**GOLIATH** (*insigne*, *Harefield Hall* x *Troilus*, *Amy Moore*) . . . . . \$12.50  
 A large flower of the Harefield Hall type, this bloom shows dull yellow-green and sorghum brown coloring in the pouch and petals, accented by a more vivid green dorsal which provides an excellent background for many dark irregular size spots. It is a free bloomer.

**HADRIAN** (*Beacon* x *Leeanum*) . . . . . \$15.00  
 A very good bloomer is Hadrian whose basic color throughout is olive yellow subdued by brighter apple green veins in the slightly spotted dorsal and intensified in the petals and pouch tip, while the upper pouch is Prussian red.

<b>INSIGNE VAR. HAREFIELD HALL FCC-RHS</b> . . . . .	\$12.50
The background of this bloom is a yellow-green. The petals are slightly marked with brown and the dorsal has a white border. It is a very large bloom.	
<b>JAMES O'BRIEN</b> ( <i>insigne x Monsieur de Curte</i> ) . . . . .	\$12.50
Similar to <i>insigne</i> , Harefield Hall but larger.	
<b>KING ARTHUR</b> ( <i>Bingleyense x Monsieur de Curte</i> ) . . . . .	\$20.00
One of the best cut-flower <i>Cypripediums</i> , this dark, average sized free bloomer has Hessian brown petals and pouch, void of any trim, and a similarly colored dorsal blending to light perilla purple and finally to a faint showing of white.	
<b>KITTY</b> ( <i>Swinburnei x T. B. Haywood</i> ) . . . . .	\$20.00
Kitty is a well-shaped, medium-sized bloom. The pouch is Indian purple with a light apple green tip. The apple green predominates in the dorsal with veins of deep Indian purple. The inner part of the petals is the same shade of green flecked with Indian purple and edged in Corinthian purple.	
<b>LEYBURNENSE VAR. MAGNIFICUM</b> ( <i>Syn. Mrs. Haywood</i> ) . . . . .	\$35.00
A gay flower, delightful in its almost solid coloring of perilla purple. It has a round, even appearance void of ruffled edges and is an early bloomer.	
<b>MADAME ALBERT FEVRIER</b> ( <i>Germaine Opoix x insigne</i> ) . . . . .	\$30.00
A fine commercial variety, being an extremely free bloomer and comprising a color scheme of Indian red and apple green. It is adorned by a great many medium-sized dark Indian red spots which lend a certain fascination to its already beautiful appearance.	
<b>MARTIN</b> ( <i>Bourton Lady x Swallow</i> ) . . . . .	\$20.00
The sharp coloring of large dark Indian red spots over apple-green veining and plain white helps to make this massive free bloomer attract the eye. In the petals it repeats the combination to a less intense degree and adds shadings of russet borrowed from the pouch, solid in that color.	
<b>MAUDIAE VAR. MAGNIFICUM FCC-RHS</b> ( <i>Callosum, Sanderæ x Lawrenceanum Hyeannum</i> ) . . . . .	\$15.00
Probably the most profitable cut-flower <i>Cypripedium</i> , this green and white hybrid blooms throughout the entire year. Beautiful mottled foliage.	
<b>MEMORIA J. H. WALKER</b> ( <i>Lady Dillon x Cardinal Mercier</i> ) . . . . .	\$25.00
Matching petals and pouch of claret brown, crisply trimmed in amber yellow characterize this large free-blooming <i>Cypripedium</i> . The dorsal is colored in citron green under dark Indian red changing to perilla purple over white.	
<b>OLYMPUS, THE CHAIRMAN</b> ( <i>Alcibiades x Leeannum, Clinkaberryannum</i> ) . . . . .	\$25.00
The markings of this bloom present an unusual study in design, beautified by striking proportions and soft coloring. The flower offers in way of contrast a warm sorghum brown pouch against a large tapering citron green tinted sepal. The vivid dividing lines of the center petals and dorsal, matching the upper pouch, lend accent to the picture, the dorsal of which is ornated by hundreds of tiny spots clinging to ray-like apple green veins fading eventually to white.	
<b>PITCHERIANUM, WILLIAM'S VAR.</b> ( <i>Harrisianum x Spicerianum</i> ) . . . . .	\$10.00
Very free growing and prolific flowerer, carrying flowers on very long green stems. Dorsal white with an aurora of apple green with a claret midriff. Petals and pouch chartreuse with a chocolate overflush.	
<b>PYRAMUS</b> ( <i>Hera v. Euraydes x Mrs. W. Mostyn</i> ) . . . . .	\$15.00
Large bloom. Pouch and petals a combination of mahogany and Nile green. Dorsal green at base, shading to white and heavily spotted with perilla purple.	
<b>QUEEN OF THE BELGIANS</b> ( <i>Cynthia x Monsieur de Curte, Alportense</i> ) . . . . .	\$20.00
With pouch and petals of soft deep Corinthian red blended in part over sorghum brown, this bloom renders an easy, soothing sensation to the eye. This is supplemented by the soft sorghum brown to dull perilla purple spots daubed at random over the white and faint apple-green dorsal.	
<b>ROSSETTI VAR. MAGNIFICUM</b> ( <i>insigne, Sanderianum x Maudiae</i> ) . . . . .	\$25.00
This lovely yellow bloom has very light green at its dorsal while the upper third is white.	



<b>SIR REDVERS BULLER</b> ( <i>insigne x Smithii</i> ) . . . . .	\$15.00
The pouch and petal ends are lightly tinted of Bordeaux and the central part of the petals and sepal are light lumiere green with carefully dotted lines in burnt lake.	
<b>SUNDOWN</b> ( <i>Anak x Lady Dillon</i> ) . . . . .	\$15.00
Sundown displays a well shaped white dorsal splashed with green-yellow symmetrically lined with deeper apple-green veins. It is covered by varied sized dark Indian red spots thickly concentrated in the center and gradually thinning out to nothing toward the edge. The sorghum brown petal blends, though abruptly, to a soft lumiere green.	
<b>THE MAJOR, BECKTON'S VAR.</b> ( <i>Gaston Bultel x Harrisianum, superbum</i> ) . . . . .	\$20.00
The beautiful dorsal of this bloom presents a study in design. The white edges contrast with the mass of vinaceous purple darkening into a Mars-violet-almost-black prevalent in radiating veins, and is accentuated by a center dividing line of shiny deep Indian red. The Mars-violet petals tipped with citron yellow are neatly trimmed with short hair lashes. Pale citron-green to white with a faint flush of vinaceous purple best describes the sepal.	
<b>THUNDERER</b> . . . . .	\$10.00
Good commercial variety. An easy grower. Flowers of medium size with good stem length. Dorsal is pinkish background heavily spotted with chocolate red spots. Petals and pouch are beige overflush.	
<b>WILLIAM KIRCH</b> ( <i>insigne x Grace Darling</i> ) . . . . .	\$ 7.50
The slender beauty of this Cypripedium captures all the freshness of morning sunshine. The entire bloom is bright Chalcedony yellow, lightly veined with dull yellow-green. The white dorsal border gives added charm.	

## Easy on the Budget Varieties

### BROWN GROUP

\$7 per plant 4 for \$20

**ANAK** (*Cyclops x The Duchess*)  
**AUROBE** (*Aureum, [OEdippe] x Niobe*)  
**BRIGHTYES** (*Earl of Tankerville x Sultan*)  
**CALUNA** (*Cardinal Mercier x Luna*)  
**CHANTICLEER** (*Atlantis x Charlesworthii*)  
**HARRISIANUM** (*Barbatum x Villosum*)  
The first Cypripedium Hybrid raised and flowered.  
**MAUDIAE COLORATUM** (*Callosum x Lawrenceanum*)  
**MINOS YOUNGII** (*Anthurianum x Spicerianum*)  
**NYDIA** (*Niobe x Nitens-Leeanum, Charlesianum*)  
**PRIAM** (*insigne x Niobe*)

### GREEN GROUP

\$7 per plant 4 for \$20

**ACTAEUS LANGLEYENSIS** (*insigne Sanderæ x Leeaunum*)  
**AUREUM HYEANUM** (*Nitens, Sallieri Hyeaunum x Spicerianum*)  
**AUREUM EXCELSIS** (*Nitens x Spicerianum*)  
**INSIGNE**  
**LATHAMIANUM** (*Spicerianum x Villosum*)  
**LEEANUM GRATRIAXIAE** (*insigne, Sanderæ x Spicerianum*)  
**STADIUM** (*Dreadnought x Troilus*)  
**TRACEYANUM** (*Aureum x Leeaunum, Giganteum*)  
**INSIGNE SANDERAE**  
**NERISSA** (*Maudiae x San-Actaeus*)

The out-of-doors orchid. No other orchid surpasses the keeping quality of the cymbidium. Its individual flowers last from six to ten weeks, blooming profusely on graceful sprays often three to four feet long. It sometimes carries over thirty flowers on one spray, though most of our finer varieties run from ten to twenty. Colors range from ivory white through a diversity of greens to deep purple-maroon. Many are handsomely striped.

We have eight greenhouses devoted to Cymbidium plants and cut-flower production, and five acres under lath for growing Cymbidium plants.

Our firm was a leading pioneer in the breeding and importation of Cymbidiums in California. Many outstanding stud plants and awarded varieties are found here. We list only a limited number of varieties for your selection but have hundreds of others available on request from species to the tops in F.C.C. and A.M. varieties for breeding. We have a large stock of back bulbs and divisions of our finer plants, selected while in flower and guaranteed true to name.

#### *Cymbidium Prices*

Prices quoted are per green bulb with leaves. Dry bulbs — bulbs without leaves are charged at half the green bulb price. Most flowering size plants will contain from four to six bulbs.

#### *Connoisseur and Exhibition Varieties*

Available in back bulbs with husky new growth and priced as one green bulb, as listed. Also in divisions with two to four bulbs.

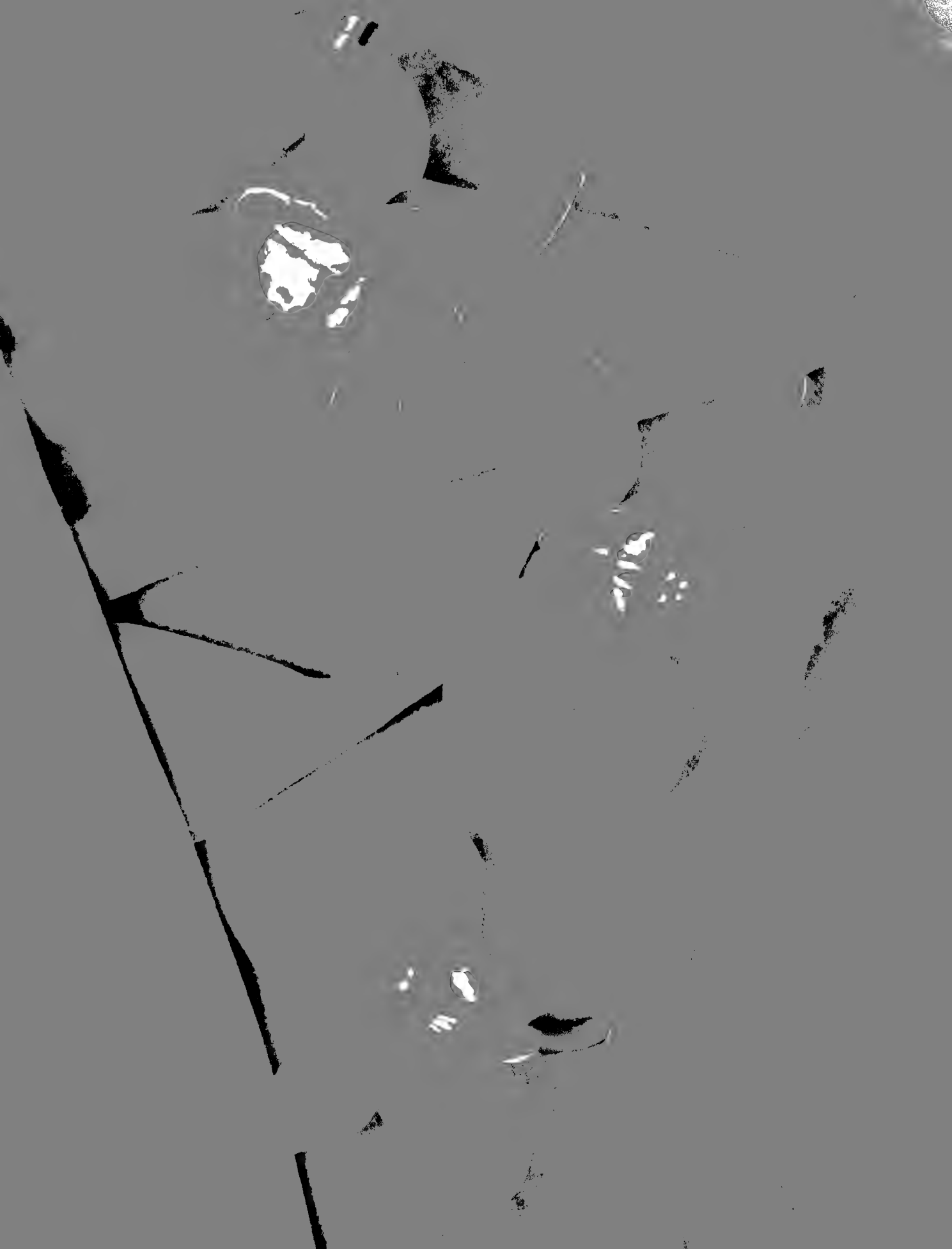
#### *Quality and Commercial Varieties*

Available in back bulbs with husky new growth and priced as one green bulb, as listed. Also in divisions with two to four bulbs. Also mature flowering plants with three to ten bulbs per plant.

#### *Easy on the Budget Garden Varieties*

Flowering size plants only — four to eight bulbs per plant.

*The  
Cymbidium  
Orchid*



## Connoisseur and Exhibition Varieties

	PRICE PER BULB
<b>ALEXANDERI, W'BIRT VAR. FCC-RHS</b> ( <i>Eburneo-Lowianum x insigne</i> ) . . . . .	\$100.00
Well known for its breeding qualities. Ivory, heavy texture, fine shape.	
<b>ALEXANDERI, W'BIRT VAR. FCC-RHS X APOLLO FCC-RHS</b> . . . . .	\$ 45.00
Pastel pink, darker lip. Large, good shape and texture.	
<b>ALEXANDERI, W'BIRT VAR. FCC-RHS X CURLEW #4</b> ( <i>clear yellow color</i> ) . . . . .	\$100.00
Light yellow, pink spotted lip; very fine flower. Best characteristics of its parents.	
<b>ALEXANDERI, W'BIRT VAR. FCC-RHS X MINIVET AM-RHS</b> . . . . .	\$ 75.00
Light yellow . . . very fine shape and substance.	
<b>ALEXANDERI, W'BIRT VAR. FCC-RHS X THORA FCC-RHS #5</b> . . . . .	\$100.00
Light yellow . . . fine shape and size, carrying the best traits of both parents.	
<b>BLUE SMOKE V. BLACKAMOOR</b> ( <i>Lowianum x Mirabel</i> ) . . . . .	\$ 75.00
Fine green . . . almost black lip. Very fine in every way.	
<b>BLUE SMOKE V. GREEN MEADOW</b> ( <i>Lowianum x Mirabel</i> ) . . . . .	\$ 75.00
Good green . . . reddish lip. One of the best Blue Smokes.	
<b>BLUE SMOKE VAR. SEA GREEN</b> ( <i>Lowianum x Mirabel</i> ) . . . . .	\$ 75.00
One of the best of the Blue Smokes. As the name denotes, a beautiful green with a deep velvet red lip.	
<b>BODMIN MOOR V. KATHLEEN</b> ( <i>Alexanderi, W'birt FCC-RHS x Erica Sander</i> ) . . . . .	\$ 75.00
Large yellow . . . deep pink lip . . . fine quality . . . good grower.	
<b>BODMIN MOOR V. SIMPLICITY</b> ( <i>Alexanderi, W'birt FCC-RHS x Erica Sander</i> ) . . . . .	\$ 75.00
Ivory, shaded pink . . . first class flower, for size and shape.	
<b>BODMIN MOOR V. SNOW BIRD</b> ( <i>Alexanderi, W'birt FCC-RHS x Erica Sander</i> ) . . . . .	\$ 75.00
Almost white with flush of pink. All the good characteristics of Bodmin Moor.	
<b>CASSANDRA V. PINK LADY</b> ( <i>Alexanderi x Goosander</i> ) . . . . .	\$ 75.00
Very fine . . . pink, large flower . . . good shape, fine texture, desirable variety.	
<b>CLARE ARMSTRONG V. ROBIN HOOD</b> ( <i>Alexanderi, W'birt FCC-RHS x Mirelle</i> ) . . . . .	\$150.00
Ivory green with dark pink lip. Extra fine variety in every way.	
<b>CYGNUS VAR. CONSTELLATION</b> ( <i>Alexanderi x Coningsbyanum</i> ) . . . . .	\$150.00
A very large Cymbidium of great form and texture. A beautiful soft honey-colored flower with a lovely lush red lip. This flower was recently awarded a Bronze certificate. Truly one of our newest and brightest stars in our collection.	
<b>DORCHESTER V. LINIT</b> ( <i>Alexanderi x Tityus</i> ) . . . . .	\$ 75.00
Light yellow tones with deeper mottled lip. Very heavy grower. Fine shape and color.	
<b>EDZELL V. JOHN LINFORD AM-RHS</b> ( <i>Ceres, F. J. Hanbury x Lysander</i> ) . . . . .	\$100.00
Bronzy red, medium size flower. Fine breeder.	
<b>ETHEL WARD V. PURITY</b> ( <i>Alexanderi, W'birt FCC-RHS, Lysander</i> ) . . . . .	\$ 75.00
Almost white, slight flush of yellow. Distinctive flower . . . good grower.	
<b>JANNETTE V. A. A. McBEAN FCC-RHS</b> ( <i>Alexanderi, W'birt FCC-RHS x Joy Sander</i> ) . . . . .	\$100.00
Pink shade, veined with green, with deeper lip.	
<b>JASON V. MAJESTICUM AM-RHS</b> ( <i>Alexanderi x Miranda</i> ) . . . . .	\$ 75.00
Ivory white . . . grand variety in every way.	
<b>JOCOSITY V. GREEN IVORY</b> ( <i>Curlew x Lowio-Grandiflorum</i> ) . . . . .	\$100.00
As its name denotes . . . ivory green, with lip mottled with chestnut. Extra fine.	
<b>JUNGFRAU V. MADONNA</b> ( <i>Alexanderi x Eagle</i> ) . . . . .	\$ 75.00
Light blush . . . almost white with deeper lip . . . good producer.	

	PRICE PER BULB
<b>JUNGFRAU VAR. BLUSH</b> ( <i>Alexanderi</i> x <i>Eagle</i> ) . . . . .	\$ 75.00
Wonderful form of this well known variety. Almost white with faint flush of pink.	
<b>LANDRAIL V. OPHIR FCC-RHS</b> ( <i>Dryad</i> x <i>Lowianum</i> ) . . . . .	\$100.00
Blush almost white . . . very desirable variety.	
<b>MANDARIN, W'BIRT VAR. AM-RHS</b> ( <i>Miranda</i> x <i>Wheatear</i> ) . . . . .	\$125.00
Very fine green, fused with yellow . . . very large flower . . . good grower and producer.	
<b>MIRANDA, ARMACOST VAR.</b> ( <i>Alexanderi</i> x <i>Lowio-Grandiflorum</i> ) . . . . .	\$150.00
Good green, shading to yellow . . . fine producer and good quality.	
<b>NORTHERN LIGHTS V. DAYBREAK</b> ( <i>Giant Rose</i> x <i>North Ampliatum</i> ) . . . . .	\$125.00
Outstanding pink, with deeper lip . . . fine shape and texture . . . extra.	
<b>OLYMPUS V. ALBENS AM-RHS</b> ( <i>Alexanderi</i> , <i>W'birt</i> FCC-RHS x <i>Vesta</i> ) . . . . .	\$ 75.00
Creamy white . . . with pink lip . . . very fine.	
<b>OLYMPUS VAR. REX</b> ( <i>Alexanderi</i> , <i>W'birt</i> x <i>Vesta</i> ) . . . . .	\$100.00
Used extensively in breeding. Large white, flushed with pink, with mottled lip. Very fine texture.	
<b>PAUWELSII V. COMTE DE HEMPTINE FCC-RHS</b> ( <i>insigne</i> x <i>Lowianum</i> ) . . . . .	\$100.00
Very large . . . bronze . . . used extensively in breeding . . . tremendous grower.	
<b>PEARL V. MASTIFF AM-RHS</b> ( <i>Alexanderi</i> x <i>Grandiflorum</i> ) . . . . .	\$ 50.00
Ivory, flushed pink, with the best of its parental characteristics.	
<b>PERI V. BEEFEATER</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$ 75.00
Well formed . . . bronze flower with red lip . . . large spikes . . . good grower.	
<b>PERI V. CALIFORNIA</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$150.00
Bronze mixed with much yellow . . . good producer and grower.	
<b>PERI V. CLOTH OF GOLD</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$ 60.00
This peri, as its name denotes, predominantly golden, overlaid with bronze . . . very fine.	
<b>PERI V. DISTINCTION</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$100.00
This variety carries tremendous spikes with large, well formed, reddish bronze flowers.	
<b>PERI V. GREEN MEADOW</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$ 75.00
Bronze, overlaid with green . . . very fine variety.	
<b>PERI V. IMPERIAL</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$100.00
As its name denotes . . . a truly regal variety . . . immense spikes of well formed golden-bronze flowers.	
<b>PERI V. IRONCLAD AM-AOS</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$200.00
Rich bronze . . . extra large well formed flowers . . . possibly the finest of the Peris.	
<b>PERI V. THE KING</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine</i> FCC-RHS x <i>President Wilson</i> ) . . . . .	\$100.00
Follows closely with regard to size to Ironclad . . . tremendous spikes of golden bronze flower.	
<b>QUEEN ELISABETH V. PARAGON</b> ( <i>Flamingo</i> x <i>Olympus</i> ) . . . . .	\$ 75.00
Very fine . . . well formed pink with deeper lip.	
<b>QUEEN MARY AM-RHS</b> ( <i>Flamingo</i> x <i>Jason</i> ) . . . . .	\$100.00
Creamy yellow . . . with red lip . . . outstanding variety . . . good shape and size.	
<b>ROSANNA AM-RHS X KITTIWAKE AM-RHS</b> . . . . .	\$ 50.00
Good white . . . flush pink . . . heavily blotched lip . . . very fine grower.	
<b>SANTA BARBARA V. ROSEMARY</b> ( <i>Alexanderi</i> , <i>W'birt</i> FCC-RHS x <i>Charm</i> , [ <i>Cendre de Rose</i> ]) . . . . .	\$ 75.00
Rosy pink with deeper lip . . . fine shape and texture.	
<b>SWALLOW, W'BIRT VAR.</b> ( <i>Alexanderi</i> , <i>W'Birt</i> FCC-RHS x <i>Pauwelsii</i> ) . . . . .	\$150.00
Good white . . . lip heavily blotched with red . . . fine size and shape.	
<b>WOODCOCK V. BRONZE KING AM-RHS</b> ( <i>Alexanderi</i> x <i>Firefinch</i> ) . . . . .	\$100.00
Very fine bronze . . . overlaid with gold . . . well worth while variety.	

## High Quality Commercial Varieties

This listing is made up as a representative group of our better quality cut flower varieties. We quote a range of prices as all plants have been evaluated while in flower.

	PRICE RANGE PER BULB	
<b>ADASTRA X NERISSA V. PERIDOT</b> . . . . .	\$15.00	\$35.00
Mostly greens . . . medium size . . . good grower.		
<b>ADELE SANDERS</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>St. Alban</i> , <i>Princess Beatrix</i> ) . . . . .	\$35.00	\$75.00
Yellow tones . . . uniformly good . . . large, well shaped flowers.		
<b>ALBANIA</b> ( <i>Albanense</i> x <i>Alexanderi</i> ) . . . . .	\$10.00	\$60.00
Blush white to pink shades . . . with deeper lip . . . good producer.		
<b>ALDIS LAMP</b> ( <i>Alexanderi</i> , <i>W'birt</i> x <i>Carisbrook</i> ) . . . . .	\$10.00	\$35.00
Pleasing shades of pink — darker lip — good form.		
<b>ALEXANDERI</b> ( <i>Eburneo-Lowianum</i> x <i>insigne</i> ) . . . . .	\$10.00	\$60.00
From white, blush white to cream . . . well known variety of proven worth.		
<b>ANNA</b> ( <i>Alexanderi</i> , <i>Albens</i> x <i>Mary Sander</i> ) . . . . .	\$15.00	\$50.00
Blush white to pink . . . well formed medium flowers of good substance.		
<b>ANTHONY EVANS</b> ( <i>Alexanderi</i> , <i>W'Birt FCC-RHS</i> x <i>Bodmin Moor</i> ) . . . . .	\$15.00	\$35.00
Ivory white to blush white . . . with much deeper pink lip . . . large flower.		
<b>BALDUR</b> ( <i>Alexanderi</i> x <i>Castor</i> ) . . . . .	\$25.00	\$50.00
Cream to light yellow . . . flowers large of good substance . . . good grower.		
<b>BERENGERIA</b> ( <i>Flamingo</i> x <i>Pearl</i> ) . . . . .	\$10.00	\$20.00
White — flushed pink — large flower.		
<b>BLUE SMOKE</b> ( <i>Lowianum</i> x <i>Mirabel</i> ) . . . . .	\$15.00	\$50.00
Various shades of green . . . medium size . . . rated one of the best greens.		
<b>BLUSH</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Magali Sander</i> ) . . . . .	\$20.00	\$60.00
As the name denotes a blush pink . . . very fine . . . flowers large . . . good shape.		
<b>BRUGES GEM</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine FCC-RHS</i> x <i>Ralph Sander</i> ) . . . . .	\$10.00	\$25.00
From bronze to green with reddish lip . . . tremendous grower . . . large spikes and flowers.		
<b>BRUGES RUBY</b> ( <i>Pauwelsii</i> , <i>Comte de Hemptine FCC-RHS</i> x <i>Regina</i> ) . . . . .	\$10.00	\$20.00
Bronze with red lip — large flower — good producer.		
<b>BULLFINCH</b> ( <i>Alexanderi</i> x <i>Garnet</i> ) . . . . .	\$15.00	\$50.00
Good pink with deep pink lip — good form.		
<b>CAIRNGORM</b> ( <i>Valhalla</i> x <i>Yellow Hammer</i> ) . . . . .	\$10.00	\$20.00
Green to yellow with red lip.		
<b>CHARM X ERYTHROSTYLUM</b> . . . . .	\$15.00	\$35.00
Tawny yellow with red lip . . . medium size . . . good producer.		
<b>COLENE TRITZ</b> ( <i>Rio Rita</i> x <i>Plover v. Orient</i> ) . . . . .	\$10.00	\$35.00
One of our new introductions . . . running so far most to greens . . . with reddish lip . . . good size and shape.		





	PRICE RANGE PER BULB	
<b>CLARE ARMSTRONG</b> ( <i>Alexanderi</i> , W'birt FCC-RHS x Mirelle) . . . . .	\$25.00	\$100.00
Very fine variety . . . ivory to blush white . . . with showy deep pink to red lip. Good size and substance.		
<b>DABCHICK X PEARL V. MAG. FCC</b> . . . . .	\$10.00	\$35.00
Mostly greenish shades . . . medium size . . . well shaped flowers.		
<b>DORCHESTER</b> ( <i>Alexanderi</i> x <i>Tityus</i> ) . . . . .	\$15.00	\$50.00
Very large . . . blush flowers with deeper lip . . . tremendous grower.		
<b>EAGLET</b> ( <i>Eaglet</i> x <i>Pauwelsii</i> ) . . . . .	\$10.00	\$25.00
Yellowish bronze . . . Large spikes of good sized flowers.		
<b>FAIRY PRINCESS</b> ( <i>Lyoth</i> x <i>Princesse Astrid</i> ) . . . . .	\$ 7.50	\$25.00
Lively pink with long spikes . . . bearing many medium sized flowers.		
<b>FALCON X ROBIN ADAIR</b> . . . . .	\$10.00	\$25.00
Mostly bronze — deeper lip — medium sized flowers.		
<b>FLYCATCHER</b> ( <i>Alexanderi</i> , W'birt FCC-RHS x <i>Delphine</i> ) . . . . .	\$25.00	\$75.00
Greenish yellow whites with attractive deep pink lip . . . large, good shaped flowers . . . very prolific.		
<b>HEATHROW</b> ( <i>Claudette</i> x <i>Erica Sander</i> ) . . . . .	\$15.00	\$50.00
Ivory greens with pink lip . . . very graceful spikes . . . very fine variety.		
<b>HENRY DAVIS</b> ( <i>Alexanderi</i> , W'birt x <i>Diadem</i> ) . . . . .		\$75.00
Large yellow — good producer.		
<b>ILKLEY MOOR</b> ( <i>Bodmin Moor</i> x <i>Pauwelsii</i> , <i>Comte de Hemptine</i> ) . . . . .	\$15.00	\$50.00
Illustrated on page 23—Bronze overlaid with green . . . very large spikes . . . bearing many flowers . . . good grower.		
<b>IRENE GIBBS</b> ( <i>Bodmin Moor</i> , <i>F. K. Sander</i> x <i>Swallow</i> ) . . . . .	\$10.00	\$40.00
From green to rust brown . . . with very distinctive lip.		
<b>JANETTE</b> ( <i>Alexanderi</i> , W'birt FCC-RHS x <i>Joy Sander</i> ) . . . . .	\$25.00	\$50.00
Blush to deep pink veined with green . . . very good shape and substance.		
<b>JASON</b> ( <i>Alexanderi</i> x <i>Miranda</i> ) . . . . .	\$25.00	\$50.00
White large flowers . . . showy deep pink lips . . . fine size and shape.		
<b>JOCOSITY</b> ( <i>Curlew</i> x <i>Lowio-Grandiflorum</i> ) . . . . .	\$25.00	\$50.00
Ivory green with mottled mahogany lip.		
<b>JUNGFRAU</b> ( <i>Alexanderi</i> x <i>Eagle</i> ) . . . . .	\$25.00	\$50.00
White flushed with pink . . . very prolific.		
<b>MIDAS</b> ( <i>Miranda</i> x <i>Pauwelsii</i> ) . . . . .	\$10.00	\$35.00
Bronzy-yellow — good size and producer.		
<b>MIRANDA</b> ( <i>Alexanderi</i> x <i>Lowio-Grandiflorum</i> ) . . . . .	\$15.00	\$75.00
Green suffused with yellow . . . excellent variety.		
<b>NELL GWYNNE</b> ( <i>Mandarin</i> x <i>Myrna</i> ) . . . . .	\$10.00	\$40.00
Yellowish-bronze . . . with yellow markings . . . very fine novelty.		
<b>PERI—EXCLUSIVE OF NAMED VARIETIES</b> ( <i>Pauwelsii</i> , <i>CDH</i> x <i>President Wilson</i> ) . . . . .	\$10.00	\$40.00
Very prolific . . . bronze to yellow and green . . . tremendous grower.		
<b>PERI, PICADOR</b> ( <i>Pauwelsii</i> x <i>President Wilson</i> ) . . . . .		\$25.00
Yellowish bronze — lively red lip — good shape.		

	PRICE RANGE PER BULB
<b>PERI, REDSKIN</b> ( <i>Pauwelsii</i> x <i>President Wilson</i> ) . . . . . As the name denotes — reddish bronze — throughout.	\$25.00
<b>PERI, ROBIN</b> ( <i>Pauwelsii</i> x <i>President Wilson</i> ) . . . . . Brownish-yellow with pronounced red lip.	\$25.00
<b>PRESIDENT WILSON</b> ( <i>Alexanderi</i> x <i>Lowianum</i> ) . . . . . Runs in color from blush to tan — very fine flower.	\$10.00 \$25.00
<b>PRINCESS ELIZABETH</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Princesse Astrid Bellissima</i> ) . . . Excellent pink in various shades . . . fine shape and substance.	\$15.00 \$50.00
<b>PRINCESS MARY</b> ( <i>Garibaldi</i> , <i>Mag.</i> x <i>Princesse Astrid</i> ) . . . . . Rosy pink . . . medium size . . . good quality.	\$ 5.00 \$20.00
<b>ROCK DOVE</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Marabou</i> ) . . . . . Blush white with distinctive lip . . . good grower.	\$25.00 \$50.00
<b>SANTA BARBARA</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Charm</i> , <i>Cendre de Rose</i> ) . . . . . Blush to deep pink . . . excellent shape and substance.	\$15.00 \$50.00
<b>SICILY</b> ( <i>Baldur</i> x <i>Grand Monarch</i> ) . . . . . Very fine green — early, large flowers.	\$15.00 \$60.00
<b>SWALLOW</b> ( <i>Alexanderi</i> x <i>Pauwelsii</i> ) . . . . . Blush white to creamy yellow . . . with crimson lip . . . large flowers of excellent form.	\$15.00 \$75.00
<b>WATER RAIL</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Pixie</i> ) . . . . . Mostly blush white with deeper pink lip . . . good grower . . . large spikes, with excellent flowers.	\$25.00 \$75.00
<b>WEST PARK</b> ( <i>Alexanderi</i> , <i>W'birt FCC-RHS</i> x <i>Landrail</i> ) . . . . . Creamy pink with deep rich pink lip . . . very fine addition to a collection.	\$20.00 \$50.00

## Easy on the Budget Garden Varieties

Garden varieties priced for the thrifty beginner: \$5.00 to \$7.50 per flowering plant.

<b>DELPHINE</b> ( <i>Ceres</i> x <i>Lowianum</i> ) Brown, red lip.	<b>PAUWELSII</b> ( <i>insigne</i> x <i>Lowianum</i> ) Deep yellow to buff.
<b>ERICA SANDER</b> ( <i>Grandiflorum</i> x <i>Pauwelsii</i> ) Yellow to green	<b>ZEBRA</b> ( <i>Dryad</i> x <i>insigne</i> ) Lavender pink tones.
<b>MADELEINE</b> ( <i>insigne</i> x <i>Pauwelsii</i> ) Pink tones.	<b>SOLENT</b> ( <i>Doris</i> x <i>insigne</i> ) Buff pink.
<b>MARGARET</b> ( <i>insigne</i> x <i>Sybil</i> ) Pink . . . lavender rose.	<b>JOYEUX</b> ( <i>insigne</i> x <i>Joy Sander</i> ) Pink to maroon.

## Unflowered Cymbidium Seedlings

All crosses were made from highly selected parents and we feel sure some very fine flowers will result from these crosses. All plants are exceptionally sturdy growers. The \$5.00 size seedlings have leaves from 12" to 14" long, while the \$7.50 size seedlings have the first strong seedling bulb with second growth developing.

### **PIXIE X CLAUDONA**

This Claudona is a large exhibition clear green. We expect vigorous, free flowering greens with exceptional lips. Midseason.

### **PICARDY VAR. RED WING X DORIS AUREA VAR. CARDINAL**

This cross was made to produce some fine reds of free flowering habit. Midseason.

### **BLUE SMOKE, FINE VAR. X MIRETTA VAR. GLENDESSARY**

Miretta has made Cymbidium history and this Miretta is one of the finest. Easter and later flowering.

### **MONTEZUMA X MARMIE KINGSFORD**

This combination should bring extra long spikes, great novelty and variation of colors. Midseason.

### **CLAUDONA X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

This combination was made to produce greens with fine lips, carrying the vigor and excellent spike habit from the Pauwelsii, Comte de Hemptine. Midseason.

### **LOTTA X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

This again should be a fine combination for vigorous greens. Midseason.

### **NIRVANA** (*Swallow x Pauwelsii, Comte de Hemptine FCC-RHS*)

The few we have seen bloom indicate good size, shape, and flower production in this mid-season cross.

### **LOTTA X BULLFINCH**

A variation of blush to pink may be expected from this vigorous, free flowering cross. Mid-season.

### **VASHTI X MIRETTA**

The above combination should result in some fine shaped greens of good size.

### **DELPHINE X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

Vigor, fine spike habit and production of flowers are first in this cross, which may result in a variation of colors. Midseason.

### **CHEROKEE X MIRETTA**

This fine Miretta has a striking solid red lip, which should predominate its progeny. Mid-season.

### **IRINA X ESMERALDA AM-RHS**

Flowers we have seen of this combination were large clear green with red lip. Flower production and vigor are two of its features. Midseason.

## **Unflowered Cymbidium Seedlings**

The following list of seedlings are now in flats and will be ready for sale next winter and spring. All crosses were made from highly selected parents and we feel sure some very fine flowers will result from these crosses. Orders can be taken for future delivery.

**BERNADETTE X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

**PAUWELSII, COMTE DE HEMPTINE FCC-RHS X SELF**

**MARMIE KINGSFORD**

**PEARL, MAG. FCC-RHS X SICILY, FINE VAR.**

**CHIRBROOK X SWALLOW**

**SWALLOW ALEXANDERI W'BIRT FCC-RHS X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

**ALEXANDERI, WESTONBIRT FCC-RHS X SELF**

**BODMIN MOOR**

**PERI, FINE VAR. X SANDGROUSE**

**ADARISSA X SANDGROUSE**

**LOWILLE X PERI, FINE VAR.**

**IRINA VAR. COUNTRY ACRES X SANDGROUSE**

**IRINA VAR. COUNTRY ACRES X PAUWELSII, COMTE DE HEMPTINE FCC-RHS**

**CHIRBROOK X BEATRICE SUPERBA**

## CONDITIONS OF SALE

Payment should accompany order unless credit has been established.

Claims for damaged shipments must be filed immediately with the carrier by the Consignee. We make every effort to pack carefully, and our responsibility ends when the shipment is accepted by the carrier.

All shipments will go out via Railway Express, express charges collect, unless we are instructed otherwise. Please state your preference as to whether you wish your order shipped in or out of pot.

Foreign shipments will be shipped via Air Express out of clay pots unless we are instructed otherwise. Shipping Charges must be Prepaid and should accompany the order. On the authority of your local plant quarantine station, please advise us if there are any unusual requirements pertaining to the shipment of plants into your territory or country.

Hawaiian purchasers are requested to include with their order a copy of their import permit. This permit may be obtained from the Board of Commissioners of Agriculture and Forestry, Honolulu.

Sales Tax will be added to orders being shipped to residents of California unless we have on file a signed State Resale Certificate.

Plants are offered strictly subject to prior sale.

Prices subject to change without notice.

It will be readily understood that it is impossible to keep Orchid Plants stationary with regard to pot size while they are cataloged. Potting must be done as it becomes necessary. Because of this we shall substitute sizes of plants in filling orders unless we are specifically instructed not to do so. We suggest your making a second choice in the event we are unable to supply your first choice.



*Arm Roy*

